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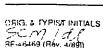
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DATE
IN REPLY TO LTB. NO

LTR APPROVALS

KRM - 12





Rockwell International



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December 13, 1989

89-RF-4316

Mr. Charles W. Jones Woodward-Clyde Federal Services Stanford Place 3, Suite 612 4582 South Ulster Street Parkway Denver, Colorado 80237

Rocky Flats Plant

P.O. Box 464

(303) 966-7000

Aerospace Operations

Rockwell international Corporation

Contractor to U.S. Department of Energy

Golden, Colorado 80402-0464

INFORMATION REQUESTED BY WOODWARD-CLYDE CONSULTANTS PER MEETING ON DECEMBER 8, 1989

Pursuant to our meeting on December 8, 1989, I am responding with the following information. I trust that this information will be useful as you determine the amount of effort needed to prepare an environmental assessment (EA) for the proposed landfill. Also included are comments regarding how Rockwell International (later EG&G Rocky Flats) and Woodward-Clyde will coordinate efforts for preparation of the EA. The comments are in no particular order.

- 1. At this time, please route all requests for information from Merrick & Co. through me. Also notify me of any formal meetings (regarding the EA) between Merrick and Woodward-Clyde so that I can have the opportunity to attend.
- 2. A wetland report and map will be finalized sometime after the first of the year. Individual wetland and/or floodplain site investigations, if needed, will be performed by another contractor. The results will be made available to you. Contacts are Scott McGlochlin (966-4081) or Ron Zuck (966-7079).
- 3. Individual threatened and endangered species investigations will be performed, if needed, by another contractor. The results will be made available to you. Contact is Scott McGlochlin (966-4081).
- 4. An archaeological report titled, "An Archaeological and Historical Survey of Selected Parcels within the Department of Energy, Rocky Flats Plant, Northern Jefferson County, Colorado," will be made available. Rockwell International

ADMIN RECCRD

Woodward-Clyde Federal Services December 13, 1989 Page 2

will request a finding from the State Archaeologist regarding potential impacts on archaeological sites. Contact is Scott McGlochlin (966-4081) or Ron Zuck (966-7079).

- 5. Two types of air quality monitoring are performed at the Rocky Flats Plant: Radiological and non-radiological. The results for both monitoring programs are found in annual monitoring reports issued by Rockwell International. In addition, EIS/ODIS radiological monitoring results for the past several years, will be made available. Contacts are Merlyn Boss (966-7350) for radiological and Robert Crocker (966-2090) for non-radiological information.
- 6. Several reports, including the annual monitoring report, are available for surface water conditions. Contact Mark Levin (966-4237) to request specific reports.
- 7. A meteorological report is currently being prepared and should be available sometime in February, possibly sooner. Contact is Wanda Busby (966-5603). She will not be available until after the first of the year.
- 8. Reports are available for soils, grasses, and wildlife. Contact Ron Zuck (966-7079) to determine what reports are needed.
- 9. There are no known reports for noise and aesthetics, except as may be noted in the 1980 Environmental Impact Statement (EIS). The EIS is considered out-of-date. Contact is Ralph Hawes (966-2582).
- 10. A demographic report will be simultaneously prepared by another consultant. Information from this report will be made available for inclusion in the EA, however, there is no guarantee of when such information will be available. The demographic information will include population projections, agricultural data, and socio-economic descriptions. Please note that demographic information, if available, will likely be in a draft form. Contact is Terri Knudsen (966-7264).
- 11. The 1980 EIS may provide additional background information, but the information may be considered out-of-date. Contact is Ralph Hawes (966-2582).

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- 12. Groundwater monitoring data is available for wells on Plantsite. The data will be supplied on an individual basis for wells selected. Contact is Brent Lewis (966-7041).
- 13. No Scoping is required.
- 14. Public meetings and responses to public comments may be required. Anticipate minimal effort. Contact is Scott McGlochlin (966-4081).
- 15. A final 881 Hillside EA will be supplied when the documents become available. Contact is Scott McGlochlin (966-4081).
- 16. The risk assessment required will be a Probabilistic Risk Assessment (level one) to determine the probability of hazardous and radioactive contamination entering the landfill. The risk assessment should discuss the results qualitatively. An in-house report was prepared for hazardous contaminants. This report will be available to Woodward-Clyde. Currently, I am still trying to determine what information is available and who the contacts are. Contact is Scott McGlochlin (966-4081).
- 17. A meeting is planned with Merrick on Monday, December 18, at 2:00 p.m. Hopefully, several issues such as proposed landfill locations will be discussed.
- 18. Alternatives, such as thermal destruction of sanitary wastes, are to be developed and evaluated by Woodward-Clyde. Contact is Scott McGlochlin (966-4081).
- 19. Plant Services should have ultimate responsibility for collection and disposal of sanitary wastes in a new landfill. Contact is John Marschall (966-2715).
- 20. A substantial number of documents, such as QA/QC plans, contracts, statements-of-work, procedures, etc. are available and will be supplied if and when required. Contact is Scott McGlochlin (966-4081).
- 21. A task team was formed several months ago to evaluate the status of the current landfill and the need for a future on-site and/or off-site landfill. Allen Schubert (966-5251) is the contact.

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- 22. Rockwell International will furnish a Plantwide map. Contact is Scott McGlochlin (966-4081).
- 23. All information supplied to, discussed with, or generated by Woodward-Clyde, concerning the landfill EA, will be retained in strictest confidence. No information, including the EA will be revealed to outside individuals, companies, or agencies without the permission of Rockwell International.
- 24. We agree that review of the document should be an ongoing process. Forward individually completed sections to Rockwell International for review and comment.
- 25. Please note that we are scheduled to move to the Lake Arbor offices sometime in February. Therefore, many of the phone numbers may change at that time.

Please call me at 966-4081, if you have additional questions that are not covered within this letter.

Scott C. McGlechlin RCRA/CERCLA Program